

REAL BIKE MATERIALS

	Looks	Weight	Cost	Elasticity	Yield Strength	Ultimate Strength	Availability
Carbon	Snazzy	Very Light	\$\$\$\$	Good shock absorption , not too bendy	Very strong	Can take lots of stress	Very popular
Titanium	Very Snazzy	Ultra light	\$\$\$\$\$	Bends a lot	Very strong	Good	Hard to work with, not very popular
Aluminum	Must paint	Pretty Light	\$\$\$	Bends a lot	Not as strong	Not as strong	Most plentiful material
Steel	Must paint	Really Heavy	\$\$	Stiff	Super strong	Very very strong	Used for 50 years